

# Enrico Lombardi

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

4,031  
citations

159585

30  
h-index

118850

62  
g-index

92  
all docs

92  
docs citations

92  
times ranked

3833  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Official American Thoracic Society/European Respiratory Society Statement: Pulmonary Function Testing in Preschool Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 1304-1345.	5.6	1,033
2	Technical standards for respiratory oscillometry. <i>European Respiratory Journal</i> , 2020, 55, 1900753.	6.7	311
3	Peak flow variability, methacholine responsiveness and atopy as markers for detecting different wheezing phenotypes in childhood. <i>Thorax</i> , 1997, 52, 946-952.	5.6	251
4	Efficacy and safety of cyclosporine eyedrops in vernal keratoconjunctivitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 89, 298-303.	1.0	155
5	An Official American Thoracic Society Workshop Report: Optimal Lung Function Tests for Monitoring Cystic Fibrosis, Bronchopulmonary Dysplasia, and Recurrent Wheezing in Children Less Than 6 Years of Age. <i>Annals of the American Thoracic Society</i> , 2013, 10, S1-S11.	3.2	155
6	Maternal Complications and Procedures in Pregnancy and at Birth and Wheezing Phenotypes in Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 16-21.	5.6	139
7	Natural history of "intrinsic" atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2001, 56, 452-453.	5.7	112
8	Clinical features of acute anaphylaxis in patients admitted to a university hospital: an 11-year retrospective review (1985-1996). <i>Annals of Allergy, Asthma and Immunology</i> , 2001, 87, 27-32.	1.0	111
9	Mould/dampness exposure at home is associated with respiratory disorders in Italian children and adolescents: the SIDRIA-2 Study. <i>Occupational and Environmental Medicine</i> , 2005, 62, 616-622.	2.8	83
10	Respiratory impedance and bronchodilator responsiveness in healthy children aged 2-13 years. <i>Pediatric Pulmonology</i> , 2013, 48, 707-715.	2.0	76
11	Reference values of interrupter respiratory resistance in healthy preschool white children. <i>Thorax</i> , 2001, 56, 691-695.	5.6	72
12	Epidemiology of insect venom sensitivity in children and its correlation to clinical and atopic features. <i>Clinical and Experimental Allergy</i> , 1998, 28, 834-838.	2.9	71
13	Prevalence and risk factors of latex sensitization in an unselected pediatric population... <i>Journal of Allergy and Clinical Immunology</i> , 1998, 101, 621-625.	2.9	68
14	Risk factors for latex allergy in patients with spina bifida and latex sensitization. <i>Clinical and Experimental Allergy</i> , 1999, 29, 681-686.	2.9	67
15	Urinary eosinophil protein X and serum eosinophil cationic protein in infants and young children with atopic dermatitis: Correlation with disease activity. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 353-357.	2.9	67
16	Clinical significance and applications of oscillometry. <i>European Respiratory Review</i> , 2022, 31, 210208.	7.1	64
17	Reference ranges for interrupter resistance technique: the Asthma UK Initiative. <i>European Respiratory Journal</i> , 2010, 36, 157-163.	6.7	60
18	Cold Air Challenge at Age 6 and Subsequent Incidence of Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 1863-1869.	5.6	59

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19	PREVALENCE OF AND RISK FACTORS FOR LATEX SENSITIZATION IN PATIENTS WITH SPINA BIFIDA. <i>Journal of Urology</i> , 1998, 160, 1775-1778.	0.4	55
20	Changes in Mesenteric Blood Flow Response to Feeding: Conventional Versus Fiber-optic Phototherapy. <i>Pediatrics</i> , 2000, 105, 350-353.	2.1	53
21	Long Eyelashes in a Case Series of 93 Children With Vernal Keratoconjunctivitis. <i>Pediatrics</i> , 2005, 115, e86-e91.	2.1	51
22	Atopy and serum eosinophil cationic protein in 110 white children with vernal keratoconjunctivitis: differences between tarsal and limbal forms. <i>Clinical and Experimental Allergy</i> , 2003, 33, 325-330.	2.9	47
23	Prevalence of respiratory symptoms in migrant children to Italy: the results of SIDRIA-2 study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 293-300.	5.7	42
24	Official American Thoracic Society Clinical Practice Guidelines: Diagnostic Evaluation of Infants with Recurrent or Persistent Wheezing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 356-373.	5.6	41
25	Severe asthma features in children: a case-control online survey. <i>Italian Journal of Pediatrics</i> , 2016, 42, 9.	2.6	41
26	Anaphylaxis: a 7-year follow-up survey of 46 children. <i>Annals of Allergy, Asthma and Immunology</i> , 2004, 92, 464-468.	1.0	40
27	The relation between physician-diagnosed sinusitis, asthma, and skin test reactivity to allergens in 8-year-old children. , 1996, 22, 141-146.		39
28	Distribution of invasive meningococcal B disease in Italian pediatric population: Implications for vaccination timing. <i>Vaccine</i> , 2014, 32, 1187-1191.	3.8	38
29	Fetal Origins of Asthma: A Longitudinal Study from Birth to Age 36 Years. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1646-1655.	5.6	36
30	Cross-Reactivity between IgE-Binding Proteins from <i>Anisakis Simplex</i> and <i>Dermatophagoides Pteronyssinus</i> . <i>International Journal of Immunopathology and Pharmacology</i> , 2005, 18, 671-675.	2.1	33
31	Effects of pet exposure in the first year of life on respiratory and allergic symptoms in 7-yr-old children. The SIDRIA-2 study. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 268-276.	2.6	33
32	Assessment and validation of bronchodilation using the interrupter technique in preschool children. <i>Pediatric Pulmonology</i> , 2010, 45, 633-638.	2.0	30
33	Respiratory impedance and bronchodilator response in healthy Italian preschool children. <i>Pediatric Pulmonology</i> , 2010, 45, 1086-1094.	2.0	28
34	Long-term lung function in children following lobectomy for congenital lung malformation. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1891-1897.	1.6	27
35	Significant impact of pneumococcal conjugate vaccination on pediatric parapneumonic effusion: Italy 2006-2018. <i>Vaccine</i> , 2019, 37, 2704-2711.	3.8	27
36	International consensus on lung function testing during the COVID-19 pandemic and beyond. <i>ERJ Open Research</i> , 2022, 8, 00602-2021.	2.6	27

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37	Italian pediatric respiratory society recommendations on pediatric pulmonary function testing during COVID-19 pandemic. <i>Italian Journal of Pediatrics</i> , 2020, 46, 68.	2.6	26
38	Measurement of lung function in preschool children using the interrupter technique. <i>Thorax</i> , 2003, 58, 742-744.	5.6	23
39	Anaphylaxis to latex after ingestion of a cream-filled doughnut contaminated with latex. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 110, 534-535.	2.9	22
40	The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 201-206.	2.9	19
41	Comparison between pulse oximetry and transthoracic impedance alarm traces during home monitoring. <i>Archives of Disease in Childhood</i> , 2008, 93, 126-132.	1.9	18
42	Epithelial dysfunction, respiratory infections and asthma: the importance of immunomodulation. A focus on OM-85. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 1019-1026.	2.5	18
43	The preventive effect and duration of action of two doses of inhaled furosemide on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1995, 96, 906-909.	2.9	17
44	Airway resistance and spirometry in children with perinatally acquired human immunodeficiency virus-type 1 infection. , 1997, 24, 406-414.		17
45	Lung function in a cohort of 5-year-old children born very preterm. <i>Pediatric Pulmonology</i> , 2018, 53, 1633-1639.	2.0	16
46	COVID-19 Pandemic and Reduced Physical Activity: Is There an Impact on Healthy and Asthmatic Children?. <i>Frontiers in Pediatrics</i> , 2021, 9, 695703.	1.9	13
47	Piloting a web-based continuing professional development program for asthma education. <i>International Journal of Medical Informatics</i> , 2006, 75, 708-713.	3.3	12
48	Pulmonary function testing in children's interstitial lung disease. <i>European Respiratory Review</i> , 2020, 29, 200019.	7.1	12
49	Self-administration of omalizumab: why not? A literature review and expert opinion. <i>Expert Opinion on Biological Therapy</i> , 2021, 21, 499-507.	3.1	12
50	Predictors of Anisakis simplex symptoms. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 979-980.	5.7	10
51	Brief report: International perspectives on the pediatric COVID-19 experience. <i>Pediatric Pulmonology</i> , 2020, 55, 1598-1600.	2.0	10
52	Antibiotic Allergy. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 47-53.	2.1	9
53	Pediatric lung function testing during a pandemic: An international perspective. <i>Paediatric Respiratory Reviews</i> , 2020, 36, 106-108.	1.8	9
54	Long persistence of IgE antibody to cefaclor. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 984-985.	5.7	8

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55	Risk factor for latex allergy in 54 children with atopy and latex sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 199-200.	2.9	8
56	Measuring Airway Obstruction in Severe Asthma in Children. <i>Frontiers in Pediatrics</i> , 2018, 6, 189.	1.9	7
57	Lung clearance index in subjects with cystic fibrosis in Italy. <i>Italian Journal of Pediatrics</i> , 2019, 45, 56.	2.6	7
58	Lung function tests to monitor respiratory disease in preschool children. <i>Acta Biomedica</i> , 2018, 89, 148-156.	0.3	7
59	The preventive effect of nedocromil or furosemide alone or in combination on exercise-induced asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 1994, 94, 201-206.	2.9	7
60	Interrupter resistance to measure dose response to salbutamol in wheezy preschool children. <i>Pediatric Pulmonology</i> , 2018, 53, 1252-1259.	2.0	6
61	Consensus communication strategies to improve doctor-patient relationship in paediatric severe asthma. <i>Italian Journal of Pediatrics</i> , 2019, 45, 31.	2.6	6
62	Metabolomics to identify omalizumab responders among children with severe asthma: A prospective study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2852-2856.	5.7	6
63	Peak flow variability in childhood and body mass index in adult life. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1224-1226.e9.	2.9	5
64	Allergen Specific Nasal Challenge to Latex in Children with Latex Allergy: Clinical and Immunological Evaluation. <i>International Journal of Immunopathology and Pharmacology</i> , 2008, 21, 333-341.	2.1	4
65	Sildenafil as "first line therapy" in pulmonary persistent hypertension of the newborn?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 104-105.	1.5	4
66	Reference values of interrupter respiratory resistance in healthy preschool white children. <i>Thorax</i> , 2001, 56, 691-695.	5.6	4
67	Artificial intelligence for quality control of oscillometry measures. <i>Computers in Biology and Medicine</i> , 2021, 138, 104871.	7.0	3
68	PREVALENCE OF AND RISK FACTORS FOR LATEX SENSITIZATION IN PATIENTS WITH SPINA BIFIDA. <i>Journal of Urology</i> , 1998, , 1775-1778.	0.4	3
69	Atopy and allergic respiratory diseases in multitransfused patients: A new insight into the increase in the prevalence of atopy. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 1405-1406.	2.9	2
70	Diagnostic Value of Three Different Latex Extracts. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 393-400.	2.1	2
71	Lung Function Tests in Preschool Children. <i>Turkish Thoracic Journal</i> , 2015, 16, 185-188.	0.1	2
72	Quality Control for Spirometry in Preschool Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 107-108.	5.6	1

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73	Pediatric asthma evaluation: What's to be considered?. Early Human Development, 2013, 89, S53-S57.	1.8	1
74	New insights in respiratory impedance in young children after repair of congenital diaphragmatic hernia: a cross-sectional study. Italian Journal of Pediatrics, 2019, 45, 82.	2.6	1
75	Clinically relevant early functional and diagnostic markers of lung disease in children. , 2006, , 120-141.		1
76	Interrupter technique and passive respiratory mechanics. , 2010, , 105-120.		1
77	Respiratory Impedance In Healthy Italian Children Aged 3 To 18 Years. , 2010, , .		0
78	Comparison Between Total Pulmonary Resistance And Interrupter Resistance In Children. , 2011, , .		0
79	S15â€¦Measuring bronchodilator response by interrupter technique to predict response to inhaled steroid therapy in wheezy preschool children. Thorax, 2015, 70, A13.1-A13.	5.6	0
80	Paediatrics: messages from Munich. ERJ Open Research, 2015, 1, 00016-2015.	2.6	0
81	Validation of GLI-2012 Spirometry Reference Values in 3-11 Year Old Children from Northern and Central Italy. , 2019, , .		0
82	Impact of a supervised training course on spirometry competency for primary care pediatricians. Journal of Asthma, 2020, 58, 1-6.	1.7	0
83	Pulmonary function testing in infants and preschool children. , 2021, , 135-140.		0
84	Oscillometry reference values in preschool children. , 2017, , .		0
85	Respiratory impedance in children with severe asthma. , 2017, , .		0
86	A child with tachypnea. , 2018, , .		0
87	Anti-IgE treatment in children with severe intrinsic asthma. , 2019, , .		0